

**RECEIVED  
CENTRAL FAX CENTER****FAX TRANSMISSION****JUN 13 2005****DATE:** June 13, 2005**PTO IDENTIFIER:** Application Number 10/628,373-Conf. #4318  
Patent Number**Inventor:** Sridevi Narayan-Sarathy et al.**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (703) 872-9306**FROM:** CONNOLLY BOVE LODGE & HUTZ LLP

Burton A. Amernick

**PHONE:** (202) 331-7111**Attorney Dkt #:** 20435-00141-US**PAGES (Including Cover Sheet):** 18**CONTENTS:** Amendment in Response to Non-Final Office Action  
Certificate of Transmission

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (202) 331-7111 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

**CONNOLLY BOVE LODGE & HUTZ LLP**  
1990 M Street, N.W., Suite 800, Washington, DC 20036-3425  
Telephone: (202) 331-7111 Facsimile: (202) 293-6229

PTO/SB/97 (09-04)

Approved for use through 07/31/2008. OMB 0651-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application No. (if known): 10/628,373

Attorney Docket No.: 20435-00141-US

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on June 13, 2005  
Date



Signature

Lisa Hawkins

Typed or printed name of person signing Certificate

Registration Number, if applicable

(202) 331-7111

Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Amendment in Response to Non-Final Office Action

**Atty Docket: 20435-00141-US1**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:**

Sridevi Narayan-Sarathy et al.

Application No.: 10/628,373

Filed: July 29, 2003

**For: Dual Cure Reaction Products of Self-Photoinitiating Multifunctional Acrylates with Thiols and Synthetic Methods**

1  
2  
3  
4  
5  
6  
7  
8  
9  
10  
11  
12  
13  
14  
15  
16  
17  
18  
19  
20  
21  
22  
23  
24  
25

Confirmation Number: 4318

Art Unit: 1711

Examiner: Berman, Susan W.

RECEIVED  
CENTRAL FAX CENTER  
JUN 13 2005

**RESPONSE AND AMENDMENT UNDER 37 CFR § 1.111**

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

Sir:

## INTRODUCTORY COMMENTS

The present Amendment and Remarks are submitted in response to the Non-final Office Action dated March 11, 2005. Please cancel claims 10, 45, and 49 without prejudice to, or disclaimer of, any subject matter contained therein. The Applicant reserves the right to further prosecute the subject matter of the present application, including any canceled claims in subsequent division, continuation, and/or continuation-in-part application(s).

**Amendments to the Claims** begin on page 2 of this paper; and

**Remarks and Arguments** begin on page 14 of this paper.